Assateague Island National Seashore

7206 National Seashore Lane Berlin, Maryland 21811

410-629-6087 phone 410-629-1023 fax



Program Descriptions

Bring your students to the park for a fun, free and hands-on learning experience!

We will begin accepting Fall, 2014 program requests at 8:00 a.m. on August 18, 2014. We will begin accepting Spring, 2015 requests at 8:00 a.m. on January 12, 2015.

To request a program, please complete a program reservation form and email it to Liz_Davis@nps.gov. Forms, background materials and pre-visit activities can be found on our website: http://www.nps.gov/asis/forteachers/index.htm

Down by the Seashore



Grade: Pre-Kindergarten
Duration: 45 minutes

Location: Assateague Island Visitor Center

This program encourages young learners to use their senses to learn about the island. Students will have an active learning experience by handling live creatures, shells, feathers, bones, egg cases and other island treasures. Park rangers will use songs, pantomime and living creatures to excite the imagination.

Maryland VSC Science Standards: PK:1 A B C D, 3 A C, 4 A

KinderKritters



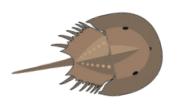
Grade: Kindergarten Duration: 1 hour

Location: Assateague Island Visitor Center

Young students begin to learn about the interesting creatures living on land and in the waters around Assateague. Park rangers will use puppets, songs, pantomime and living creatures to guide young learners in their Assateague exploration.

Maryland VSC Science Standards: K: 1 A B C D E, 2 A E, 3 A B D, 4 A, 5 A B, 6 B D

CREATURE FEATURE



Grade: First grade Duration: 1 hour

Location: Assateague Island Visitor Center

First graders start to examine some of the connections that living things have with one another. Assateague is a special place to experience some of these important connections. This is an active learning adventure.

Maryland VSC Science Standards: G1: 1 A B C D E, 2 C E, 3 A B, 4 A C, 6 B D

Life on Sandy Shores

Grade: Second – Fourth Grade



National Park Service
U.S. Department of the Interior

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Program Descriptions



Duration: 1 hour

Location: North Ocean Beach

The beach is a great place to visit and play -but we will take a closer look! Sand, salt, wind, tides, and heat make the beach a tough place to survive. Students will use their senses along with scientific equipment to make fascinating discoveries about animal adaptations.

 $\textbf{Maryland VSC Science Standards}: G2: 1 \ A \ B \ C \ D \ E, 2 \ D, 4 \ B, 6 \ C \ D; G3: 1 \ A \ B \ C \ D, 2 \ A, 3 \ A \ C \ E, 6 \ D; G4: 1 \ A \ B \ C \ D, 2 \ E, 3 \ C, 6 \ B \ D$

Salt Marsh



Grade: Second – Fourth Grade

Duration: 1 hour

Location: Old Ferry Landing, in the marsh

Salt marshes are the nurseries of the sea. These smelly, mucky, soggy, buggy places produce and support an incredible amount of life. Students will need appropriate "mucking" footwear for their visit into the wonderful world of marshes. This immersion experience will stimulate the senses while reinforcing the critical role the salt marsh plays in web of life.

Maryland VSC Science Standards: G2: 1 A B C D E, 2 D, 4 B, 6 C D; G3: 1 A B C D, 2 A, 3 A C E, 6 D; G4: 1 A B C D, 2 E, 3 C, 6 B D

Beach on the Move



Grade: Fifth Grade and up

Duration: 1 hour

Location: North Ocean Beach

Assateague is an island on the move! Barrier islands are changing every minute with every wave wash. Students will discover how these islands were formed and why this landform moves each day. Students will explore why only certain plants and animals can survive in this ever- changing habitat and the difficulties humans have trying to exist on this moving land.

Maryland VSC Science Standards: G5: 1 A B C D, 2 A, 3 A D E, 6 C D; G6: 1 A B C D, 2 A, 3 E, 6 B C D; G7: 1 A B C D, 2 A B, 6 A C D; G8: 1 A B C D, 2 D E, 6 D

Life of the Salt Marsh



Grade: Fifth Grade and up

Duration: 1 hour

Location: Old Ferry Landing, in the marsh

Salt marshes are some of the most productive ecosystems in the world. Students will discover how salt marshes are formed, how they function, their critical role in the marine web of life and the ecological benefits they provide for the environment. This is an immersion experience. Students will need appropriate "mucking" footwear for their visit into the marsh.

Maryland VSC Science Standards: G5: 1 A B C D, 2 A, 3 A D E, 6 C D; G6: 1 A B C D, 2 A, 3 E, 6 B C D; G7: 1 A B C D, 2 A B, 6 A C D; G8: 1 A B C D, 2 D E, 6 D

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Program Descriptions

Watershed Watchdogs

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Grade: 7th grade and up

Duration: 1 hour

Location(s): Old Ferry Landing, beach to bay

Beach to Bay: 1 hour on "Life of the Forest Trail". Students walk through 5 distinct biomes while traversing the island. Students compare wind speeds, water salinities and plant adaptations.